aiwa

aiwa SERVICE

CT-R418
CT-R408

SERVICE MANUAL

STEREO CAR CASSETTE RECEIVER

• TYPE: YZ(418/408),YV(418)

S/M Code No. 09–985–277–70A

MAIN PARTS LIST - 1 (CT-R418/CT-R408)

NOTE: The characters in the suffix column indicate the part usage.

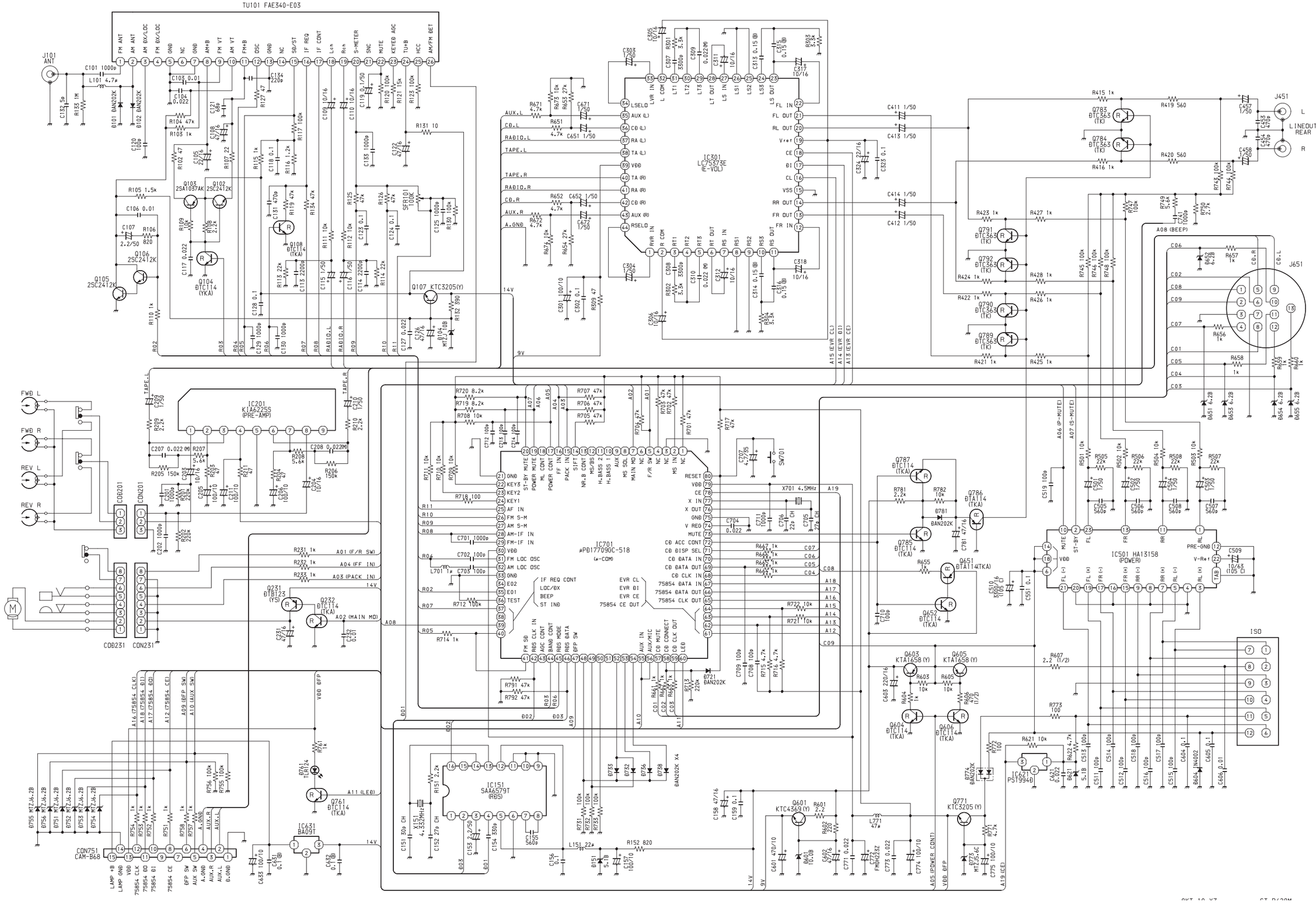
R418YZ	.....	XX	.....	A.....
R418YV	.....	XX	.....	.B.....
R408YZ	.....	XX	.....	..C.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	0		CORD POWER ASSY	A.....
	87-001-783-080		DIODE,IN-4002	ABC.....
	87-003-097-010		COIL,1UH	ABC.....
	87-003-147-010		COIL,22UH	A.....
	87-003-149-080		INDUCTION,47UH	ABC.....
	87-005-688-080		INDUCTOR 22UH	.BC.....
	87-010-035-010		CAP,E 2.2-50V	ABC.....
	87-010-037-010		CAP,E 10-50V	ABC.....
	87-010-038-010		CAP,E 22-25V	ABC.....
	87-010-101-080		CAP,E 220-16V	ABC.....
	87-010-263-080		ELECT CAP 100-10V	ABC.....
	87-010-264-040		CAP,E 100-10V	A.....
	87-010-377-010		CAP,E 3300-16V	ABC.....
	87-010-380-010		CAP,E 47-16V	ABC.....
	87-010-404-010		CAP,E 4.7-50V	A.....
	87-010-494-010		CAP,E 1-50V	ABC.....
	87-010-544-010		CAP,E 0.1-50V	ABC.....
	87-010-622-010		CAP,E 470-16V	AB.....
	87-010-782-010		CAP,E 47000-5.5V	ABC.....
	87-010-866-010		CAP,E 10-63V	ABC.....
	87-020-331-080		C-DIODE,DAN202K	ABC.....
	87-026-233-080		C-TR,DTA114TKA	ABC.....
	87-026-311-080		TR,DTB123YS ROHM	ABC.....
	87-067-643-010		SCREW,2-10	ABC.....
	87-067-684-010		SCREW,2.6-6	ABC.....
	87-070-136-080		ZENER,5.1V	ABC.....
	87-070-334-080		ZENER,10V	ABC.....
	87-741-033-410		SCREW,2-4	ABC.....
	87-741-096-410		SCREW,ST3-10	ABC.....
	87-741-096-410		SCREW,3-10	ABC.....
	87-753-034-410		SCREW,2-5	ABC.....
	87-A20-876-010		IC,HA13158	ABC.....
	87-A20-887-010		IC,UPD17709GC-518-3B9	ABC.....
	89-026-213-080		C-TR,DTC114YKA	ABC.....
	89-110-372-080		C-TR,2SA1037AK	ABC.....
	89-324-122-080		C-TR,2SC2412K	ABC.....
	S0-000-320-000		JACK,AUX 3.5MM	ABC.....
	S0-000-500-000		NUT,5M	ABC.....
	S0-012-400-030		LED,LAMP 3MM(RED)	ABC.....
	S0-014-751-500		CONN,DETACHABLE 15P	ABC.....
	S0-022-271-500		CONN,DETACHABLE 15P	ABC.....
	S0-072-660-000		LCD,DISPLAY	ABC.....
	S0-100-560-000		ZENER,5.6V	ABC.....
	S0-209-000-000		JACK,PIN 2P	ABC.....
	S0-48K-T10-000		SCREW,SPECIAL M5-4	ABC.....
	S0-48K-T10-010		SPECIAL SCREW M2-4.2-2.0	ABC.....
	S0-48K-T10-030		SCREW,SPECIAL(SWCH)	ABC.....
	S0-48K-T10-040		SCREW,SPECIAL M5-10	ABC.....
	S0-688-660-020		COVER,LAMP 3.0-7.0	A.....
	S0-688-660-060		COVER LAMP	ABC.....
	S0-688-660-070		COVER,LAMP	.BC.....
	S0-A00-400-000		FUSE,10A/32V	ABC.....
	S1-040-650-000	0E	SFR,100K	ABC.....
	S1-090-500-050		BULB 9V	ABC.....
	S1-180-400-010		JACK,ANT	ABC.....
	S1-205-001-520		SCREW,ST5-15	ABC.....
	S2-003-400-010		JACK,TUNER	.B.....
	S2-003-400-020		TUNER PACK AM/FM	..C.....
	S2-820-070-000		CHOCK TRANSFORMER EI-28	ABC.....
	S3-123-320-525		TR,KTC3205Y	ABC.....
	S3-1KT-A16-58Y		TR,KTA1658Y	ABC.....
	S3-1KT-C43-69Y		TR,KTC4369Y	ABC.....
	S3-350-994-D84		IC,PST994D-2	ABC.....
	S4-000-090-000		IC,BA09T	ABC.....
	S4-050-000-000		SPR,WASHER M5	ABC.....
	S5-600-000-000		HOLDER,FUSE	ABC.....
	S6-043-320-000		X'TAL,4.332 MHZ	ABC.....
	S6-045-001-000		X'TAL,4.500MHZ	ABC.....
	S7-175-370-000		IC,LC75373E	ABC.....
	S7-175-850-000		IC,LC75854W	ABC.....
	S7-KTE-310-100		BADGE,AIWA	ABC.....
	S7-KTE-480-000		MOUNTING BKT	ABC.....
	S7-KTE-510-000		SPR-E 3-10	ABC.....
	S7-KTE-520-000		SPR,DETACH 3.65-9.5	ABC.....
	S7-KTE-640-000		CUSHION WINDOW	ABC.....
	S7-KTE-670-000		SPR,DOOR 0.25MM	ABC.....
	S7-KTE-680-000		SPR,BTN	ABC.....
	S8-KT1-180-000		LOCKER SPR SIDE	ABC.....
	S8-KT1-360-000		COVER,TOP	ABC.....
	S8-KT1-420-000		KEY,RELEASE	ABC.....
	S8-KT1-530-000		FUSE & FILTER BOX BODY	ABC.....
	S8-KT1-540-000		FUSE & FILTER BOX COVER	ABC.....
	S8-KT1-570-000		CASE,PANEL	ABC.....
	S8-KTA-010-200		CAB,FRONT	ABC.....
	S8-KTA-020-000		CAB,REAR	ABC.....

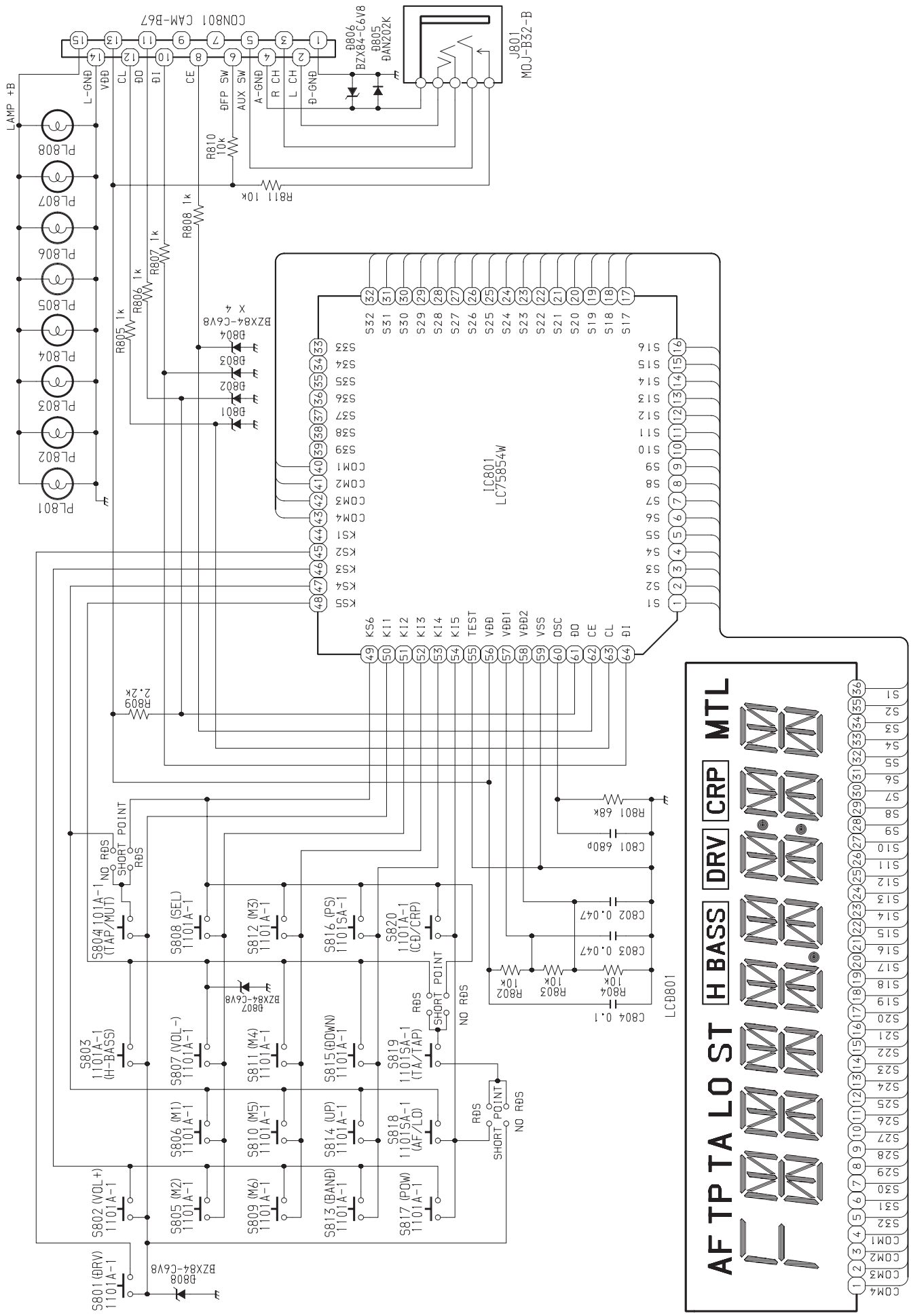
MAIN PARTS LIST - 2 (CT-R418/CT-R408)

S8-KTA-030-200	WINDOW,LCD	AB.....
S8-KTA-030-700	WINDOW,LCD	..C.....
S8-KTA-040-200	BTN,RECT	ABC.....
S8-KTA-060-100	BTN,SEL	ABC.....
S8-KTA-070-100	BTN,PRESET 1/2	ABC.....
S8-KTA-080-100	BTN,PRESET	ABC.....
S8-KTA-090-100	BTN,PRESET 5/6	ABC.....
S8-KTA-100-200	RING,TUNE	ABC.....
S8-KTA-110-100	BTN,OVAL DRV	ABC.....
S8-KTA-120-100	BTN,U/D	ABC.....
S8-KTA-160-200	BTN,BAND/CRP	ABC.....
S8-KTA-170-100	BTN,EJECT 8	ABC.....
S8-KTA-180-100	BTN,REW	ABC.....
S8-KTA-190-100	BTN,FF	ABC.....
S8-KTA-200-100	BTN,DETACH	ABC.....
S8-KTA-220-010	TRIM CABINET(10)	ABC.....
S8-KTA-230-100	DOOR,CASS	ABC.....
S8-KTA-240-000	LENS,MAIN	ABC.....
S8-KTA-260-000	LENS,LCD	ABC.....
S8-KTA-270-000	CASE,LCD	ABC.....
S8-KTA-290-000	STOPPER DFP	ABC.....
S8-KTA-300-000	DEF.A STOPPER	ABC.....
S8-KTA-310-000	JOINT DFP LEFT	ABC.....
S8-KTA-320-000	RIGHT DEF JOINT	ABC.....
S8-KTA-330-000	JOINT LOCK	ABC.....
S8-KTA-360-000	LOCK BASE	ABC.....
S8-KTA-380-000	SPKR,FF/REW	ABC.....
S8-KTA-400-000	SPR,P-UP 0.8	ABC.....
S8-KTA-910-100	INSTRUCTION BOOK(YZ,EGFSID)	A.C.....
S8-KTA-910-200	INSTRUCTION BOOK(INST,YZ,EGFSI	A.C.....
S8-KTA-910-300	INSTRUCTION BOOK(INST,YZ,CZ-PO	A.C.....
S8-KTB-910-100	INSTRUCTION BOOK(YV,ER)	.B.....
S8-KTB-910-200	INSTRUCTION BOOK(INST,YV,ER)	.B.....
S9-265-790-000	IC,SAA6579T	ABC.....
S9-4TA-6R8-J20	ZENER,BZX84-C6V8 6.8V	ABC.....
S9-7U0-6R2-1B0	ZENER,6.2V	ABC.....
SD-LT1-100-000	SW,TACT 2P 5MM	ABC.....
SD-LT1-100-010	SW,TACT 2P 5MM	ABC.....
SI-CKI-A62-250	IC,KIA6225S KEC	ABC.....
SK-HH9-130-010	SW,TACT SKHHLQ	A.....
SL-C4R-7J0-9C0	INDUCTOR 4.7UH	ABC.....
ST-RC3-63T-KL0	C-TR,DTC363TK	ABC.....

SCHEMATIC DIAGRAM – 1 (MAIN)



SCHEMATIC DIAGRAM – 2 (FRONT)



サービス技術ニュース	
番号	連絡内容
G一　　一	
G一　　一	
G一　　一	

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